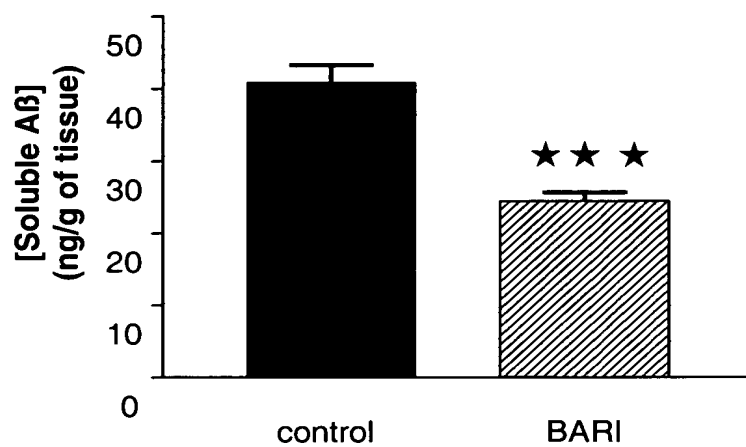


FIGURE 1



[Soluble Aβ] Mean ± SEM

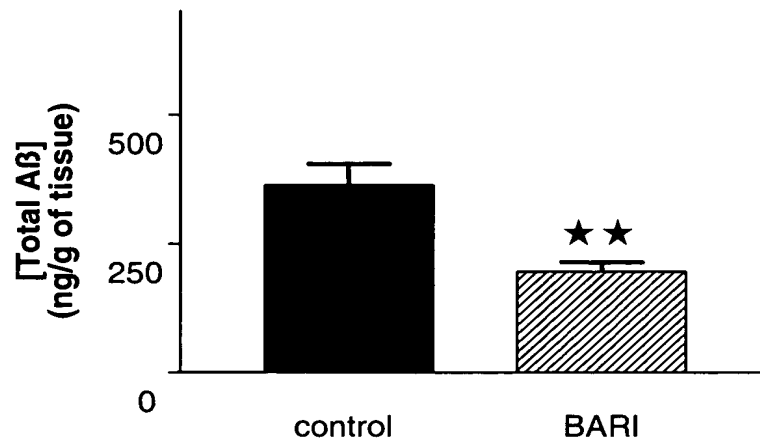
Control: 40.84 ± 2.47 ng/g of tissue (n=7)

0.01% BARI: 24.48 ± 1.23 ng/g of tissue (n=8)

Unpaired t test,  $p < 0.0001$  \*\*\*

**FIG. 2**

**FIG. 3**



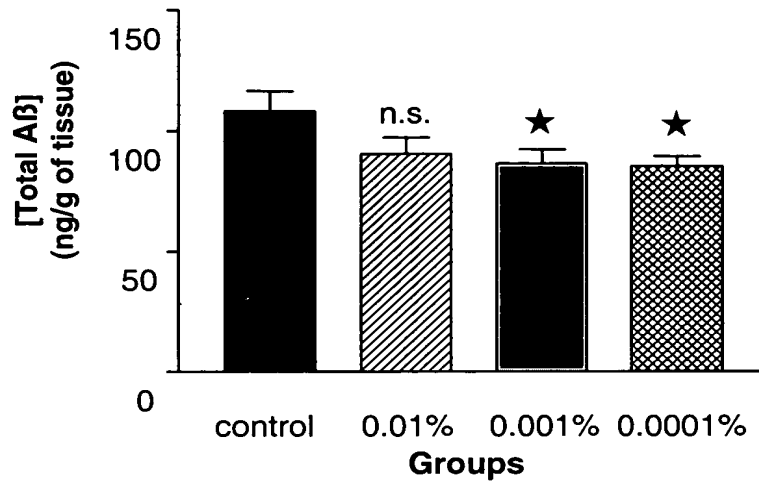
[Total Aβ] Mean ± SEM

Control: 364.2 ± 40.87 ng/g of tissue (n=7)

0.01% BARI: 196.3 ± 17.84 ng/g of tissue (n=8)

Unpaired t test p = 0.0017 ★★

**FIG. 4**



**[Total Aβ] Mean ± SEM**

Control: 108.1 ± 8.5 ng/g of tissue (n=10)

0.01% BARI: 90.5 ± 6.9 ng/g of tissue (n=10)

Vs control: unpaired t test P=0.123 N.S.

0.001% BARI: 86.5 ± 5.9 ng/g of tissue (n=10)

Vs control: unpaired t test P=0.050 ★

0.0001% BARI: 85.4 ± 4.1 ng/g of tissue (n=8)

Vs control: unpaired t test P=0.040 ★